H. R. 3207

To authorize research, development, and demonstration activities under section 311 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 for fiscal years 2000 through 2004.

IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 3, 1999

Mr. Sensenbrenner (for himself, Mr. Hall of Texas, Mr. Calvert, and Mr. Costello) introduced the following bill; which was referred to the Committee on Commerce, and in addition to the Committees on Transportation and Infrastructure, and Science, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To authorize research, development, and demonstration activities under section 311 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 for fiscal years 2000 through 2004.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Superfund Research,
- 5 Development, and Demonstration Act of 1999".

1 SEC. 2. FINDINGS.

- 2 The Congress finds the following:
- 1) The Superfund Innovative Treatment and Evaluation (SITE) program carried out under the authority of section 311(b) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 has helped private sector developers to market innovative Superfund clean-up treatment technologies for more than 10 years.
 - (2) Technologies demonstrated and evaluated through the SITE program have been successfully deployed at many Superfund and Resource Conservation and Recovery Act sites, resulting in significant cost savings and faster remediation of those sites.
 - (3) The Environmental Protection Agency's Science Advisory Board has found that SITE program accomplishments have been "impressive" and that "the need for improved technology to prevent, reduce, or remediate environmental contamination remains a national priority".
 - (4) The University Hazardous Substance Research Centers authorized under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 have played an important role in conducting basic research, developing innovative

- clean-up technologies, and providing invaluable technical assistance to communities.
- 3 (5) The SITE program and related hazardous 4 substance research program should be reauthorized 5 with an emphasis on meeting the emerging technical 6 and scientific challenges presented by the use of re-7 mediated sites (including brownfields), developing 8 technologies to address remediation at remaining 9 sites with complex contamination characteristics, 10 and transferring technology and technical capabili-11 ties to a wider variety of remediation needs.

12 SEC. 3. AMENDMENTS.

- 13 (a) Section 111(n) of the Comprehensive Environ-
- 14 mental Response, Compensation, and Liability Act of
- 15 1980 (42 U.S.C. 9611(n)) is amended—
- 16 (1) in paragraph (1) by striking "1987, 1988,
- 17 1989, 1990, 1991, 1992, 1993, and 1994" and in-
- 18 serting "2000, 2001, 2002, 2003, and 2004";
- 19 (2) by amending paragraph (2) to read as fol-
- 20 lows:
- 21 "(2) Section 311(a).—For each of the fiscal
- 22 years 2000, 2001, 2002, 2003, and 2004, not more
- than \$35,000,000 of the amounts available in the
- Fund may be used for the purposes of section
- 25 311(a). Not more than 10 percent of such amounts

- 1 may be used for training under section 311(a) in
- 2 any fiscal year."; and
- 3 (3) in paragraph (3) by striking "1987, 1988,
- 4 1989, 1990, 1991, 1992, 1993, and 1994" and in-
- 5 serting "2000, 2001, 2002, 2003, and 2004".
- 6 (b) Section 311(a) of the Comprehensive Environ-
- 7 mental Response, Compensation, and Liability Act of
- 8 1980 (42 U.S.C. 9660(a)) is amended by striking para-
- 9 graph (6).
- 10 (c) Section 311(b) of the Comprehensive Environ-
- 11 mental Response, Compensation, and Liability Act of
- 12 1980 (42 U.S.C. 9660(b) is amended—
- 13 (1) in paragraph (4) by striking "Each such
- project" and inserting "The Administrator may
- enter into agreements with persons, public entities
- 16 (including the Department of Defense, the Depart-
- ment of Energy, and other Federal agencies), and
- 18 nonprofit private entities, to arrange for the use of
- other sites appropriate for carrying out hazardous
- substances research, testing, evaluation, develop-
- 21 ment, and demonstration projects. Each project
- under this paragraph";
- 23 (2) in paragraph (5)(B) by inserting "or other
- appropriate sites" after "section 104";

1	(3) in paragraph (5)(E) by striking "10 sites at
2	which a response may be undertaken under section
3	104" and insert in lieu thereof "suitable sites";
4	(4) by striking paragraph (6); and
5	(5) in paragraph (8)—
6	(A) by inserting after the first sentence the
7	following: "As part of such technology transfer
8	program, the Administrator shall strive to enter
9	into agreements with the Department of De-
10	fense, the Department of Energy, and other
11	Federal agencies to ensure the effective transfer
12	to those agencies and their contractors of tech-
13	nologies potentially applicable to remediation or
14	containment of hazardous substances at sites
15	owned or operated by such agencies."; and
16	(B) by striking "for such information" and
17	inserting "for information collected under this
18	paragraph''.
19	(d) Section 311(d) of the Comprehensive Environ-
20	mental Response, Compensation, and Liability Act of
21	1980 (42 U.S.C. 9660(d)) is amended—
22	(1) by striking the last sentence of paragraph
23	(1);
24	(2) by amending paragraph (2) to read as fol-
25	lows

- "(2) Responsibilities of each hazardous substance research center established under this subsection shall include, but not be limited to, the conduct of research and training, and the provision of technical assistance and technology transfer to local, State, and regional entities, relating to the manufacture, use, transportation, disposal, treatment, effects, detection, characterization, and management of hazardous substances, and publication and dissemination of information related thereto.";
 - (3) in paragraph (7) by inserting "or the acquisition, expansion, remodeling, or alteration of an existing building (including site grading and improvement and architect fees)" after "any building"; and
 - (4) by adding at the end the following new paragraph:
 - "(11) Funding Levels.—Subject to the availability of appropriations, the Administrator shall maintain funding for each hazardous substance research center established under this subsection at a level not less than that funded in fiscal year 1999 until such time as the Administrator completes the next competitive selection process for the centers."